# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 119 | 345/163-166.ccls. and (swap$5 or exchang$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:18 |
| L2 | 21793174 | @AY<="2001" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 14:46 |
| L3 | 72 | 1 AND 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 14:56 |
| L4 | 157 | MOUSE AND (EXCHANG$3 OR SWAP$5) WITH COVER | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:04 |
| L5 | 79 | 2 AND 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 14:57 |
| L6 | 79 | 2 AND 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:02 |
| L7 | 2 | "6677903".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:02 |
| L8 | 13 | ("5898404" \| "5986609" \| "5995052" \| "6054954" \| "6061028" \| "6073027" \| "6094179" \| "6140966" \| "6204826" \| "6266538" \| "6337666" \| "6377226").PN. OR ("6677903").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/13 15:02 |
| L9 | 20337 | MOUSE AND COVERS | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:04 |

| L10 | 736 | MOUSE SAME COVERS | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:04 |
|---|---|---|---|---|---|---|
| L11 | 466 | 2 AND 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:04 |
| L12 | 463 | 11 NOT 6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:05 |
| L13 | 130 | 345/163-166.ccls. and (DETACH$5 OR REMOV$5 OR CHANG$5) WITH COVER$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 16:37 |
| L14 | 95 | 2 AND 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:19 |
| L15 | 91 | 14 NOT 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:26 |
| L16 | 1314 | ANTENNA$1 WITH (COVER OR INNER OR INSIDE OF UPPER) AND COVER NEAR3 (EXCHANG$3 OR SWAP$5 OR CHANG$3 OR DETACH$5 OR REMOV$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:28 |
| L17 | 854 | 2 AND 16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:28 |
| L18 | 147 | 17 AND ("345"/$ OR "341"/$ OR "455"/$).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 15:29 |
| L19 | 1 | us-20020171631-$.did. and detach$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 18:04 |

| L20 | 83 | (cover) with antenna with (replac$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 16:45 |
|---|---|---|---|---|---|---|
| L21 | 50 | 2 and 20 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 16:41 |
| L22 | 247 | (cover) with antenna near3 (chang$5 or swap$5 or remov$5 or detach$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 16:46 |
| L23 | 237 | 22 not 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 16:46 |
| L24 | 144 | 23 and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 16:54 |
| L25 | 10 | ("5995052" or "6677903" or "6681125" or "6898282" or "5936587").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 16:59 |
| L26 | 73 | ("4313121" \| "4684953" \| "4992799" \| "5260998" \| "5542106" \| "5561437" \| "5706016" \| "5752204" \| "5898404" \| "5901222" \| "5986609" \| "5995052" \| "6054954" \| "6061028" \| "6073027" \| "6094179" \| "6140966" \| "6204826" \| "6230028" \| "6243592" \| "6266538" \| "6272324" \| "6337666" \| "6377226" \| "6411826").PN. OR ("5936587" \| "5995052" \| "6677903" \| "6681125" \| "6898282").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/13 16:59 |
| L27 | 61 | 26 and 2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/13 17:25 |

| L28 | 2 | ("6307511" or "6442400").pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/13 17:25 |
|---|---|---|---|---|---|---|
| L29 | 31 | ("4089005" \| "4990927" \| "5075691" \| "5337061" \| "5508709" \| "5557293" \| "5572223" \| "5752204" \| "5768691" \| "5809433" \| "5926751" \| "5936587" \| "5966098" \| "5986609" \| "5995052" \| "6011519" \| "6031495" \| "6069592").PN. OR ("6307511" \| "6442400").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/13 17:25 |
| L30 | 0 | (remov$5 or detach$3 or replac$3) AND "5809433".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 18:04 |
| L31 | 796 | (remov$5 or detach$3 or replac$3 OR SWAPP$5) WITH COVER AND "455"/$.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 18:06 |
| L32 | 570 | (remov$5 or detach$3 or replac$3 OR SWAPP$5) NEAR3 COVER AND "455"/$.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 18:06 |
| L33 | 360 | 32 AND 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/13 18:06 |

| No. | Publication No. | Title |
|---|---|---|
| 1. | 2005 - 210203 | ANTENNA DEVICE AND POINTING DEVICE |
| 2. | 2003 - 298331 | ANTENNA APPARATUS |
| 3. | 2002 - 074315 | CERTIFICATION WATCH-TYPE DATA CARRIER AND CERTIFYING SYSTEM USING THE SAME |
| 4. | 2001 - 318764 | COORDINATE INPUT DEVICE, INFORMATION PROCESSOR AND RECORDING MEDIUM |
| 5. | 2001 - 202196 | MOUSE PAD AND MOUSE |
| 6. | 2001 - 186578 | WIRELESS REMOTE CONTROLLER FOR INTERNET DEVICE INCORPORATING MICROPHONE AND SPEAKER AND ITS CONTROL METHOD |
| 7. | 2000 - 308622 | MEASUREMENT TERMINAL DEVICE OF WAVE MEASURING INSTRUMENT MECHANISM |
| 8. | 2000 - 224083 | PERSONAL AREA NETWORK(PAN) COMMUNICATION SYSTEM |
| 9. | 2000 - 076008 | INFORMATION PROCESSING SYSTEM |
| 10. | 2000 - 075792 | NOTICE CONTROLLING DEVICE FOR ADVERTISEMENT AND POSTING DEVICE OF ADVERTISEMENT USED FOR THIS CONTROLLING |
| 11. | 11 - 313894(1999) | STENT GUIDE ARRANGEMENT |
| 12. | 11 - 232029(1999) | CORDLESS MOUSE SYSTEM |
| 13. | 11 - 220523(1999) | COMMUNICATION TERMINAL |
| 14. | 10 - 301709(1998) | PAD FOR WIRELESS TYPE MOUSE AND WIRELESS TYPE MOUSE SYSTEM |
| 15. | 10 - 260781(1998) | WIRELESS MOUSE |
| 16. | 10 - 222288(1998) | INPUT DEVICE |
| 17. | 10 - 039997(1998) | THREE-DIMENSIONAL IMAGE DATA/COMMAND INPUT SYSTEM |
| 18. | 09 - 231001(1997) | CORDLESS MOUSE SYSTEM |
| 19. | 09 - 204269(1997) | WIRELESS MOUSE |
| 20. | 09 - 196984(1997) | MOVABLE MEASURING DEVICE |
| 21. | 09 - 172314(1997) | TERMINAL FOR PORTABLE COMMUNICATION SYSTEM |
| 22. | 09 - 152937(1997) | WIRELESS INPUT DEVICE, AND PERSONAL COMPUTER MAIN |

BODY AND PERSONAL COMPUTER

23. 09 - 146703(1997) WIRELESS MOUSE SYSTEM AND COMMUNICATION
CONTROLLING METHOD

24. 09 - 119850(1997) INFORMATION DISPLAY APPARATUS

25. 09 - 119849(1997) MAP DISPLAY APPARATUS

26. 08 - 221194(1996) WIRELESS MOUSE AND ITS SYSTEM

27. 08 - 076918(1996) WIRELESS MOUSE

28. 08 - 016317(1996) COMPUTER INPUT DEVICE AND RADIO MOUSE REQUIRING NO
POWER SOURCE

29. 07 - 170563(1995) AUTOMATIC EXTENDABLE ANTENNA DEVICE

30. 07 - 121792(1995) LIVING BODY SYSTEM EXPERIMENT DEVICE

31. 07 - 064718(1995) WIRELESS MOUSE SYSTEM

32. 07 - 005984(1995) MOUSE POINTING DEVICE

33. 05 - 341909(1993) MOUSE AND COMPUTER SYSTEM USING SAME

34. 05 - 324194(1993) CORDLESS MOUSE

35. 05 - 210459(1993) MOUSE

36. 05 - 127593(1993) METEOROLOGICAL SATELLITE IMAGE RECEIVER

37. 05 - 094420(1993) COMPUTER PROVIDED WITH BROADCAST RECEIVING
FUNCTION

38. 03 - 130821(1991) MOUSE DEVICE

39. 03 - 058118(1991) WIRELESS MOUSE SYSTEM

40. 02 - 235798(1990) MEMORY MAIL

41. 01 - 191925(1989) RADIO MOUSE

42. 63 - 307376(1988) SURVEY RADAR FOR UNDERGROUND BURIED BODY